

PLUS REQUEST FORM

Serial # of Application: 09/85 9,704 Today's DATE: 7/5/05

Requester's Name: Patel Ghanshel Room#: 2448 JEF

Art Unit: 2637 Phone Number: 2-3014

Number of patents you want returned (50 to 300): 100

The title, abstract, background and brief summary are scanned. Scanning claims has been shown to provide less useful results, therefore claims are not normally scanned.

Key words to emphasize (optional): see attached claim + Abstract.

Key words: The system cannot search phrases, only words. To search words with fewer than 2 or more than 50 characters, or any words with numbers in them, please list them as key words.

If you submit a case by 2:30 p.m., the technician will return the case and the results to your office or mailbox by 12:00 p.m. on the following work day. You will only be called if there is a problem with PLUS and the results are not ready.

7/5/05

This listing of claims will replace all prior versions, and listings, of claims in the application'.

Listing of Claims.

1. (Currently Amended) A dual-radio communication apparatus comprising:

a first radio device, for use in a first frequency band;

a second radio device, for use in a second frequency band, proximate to the first frequency band;

a controller coupled to the first and second radio devices,

wherein the first radio device, has a first operating mode employing a first frequency range, and a second operating mode employing a second frequency range, the second frequency range being smaller than the first frequency range; and

wherein the controller is adapted to set the first radio device in its second operating mode, when the second radio device, is in operation, and otherwise set the first radio device in its first operating mode.

Amendments to the Abstract:

Please replace the Abstract with the following rewritten Abstract:

A dual-radio communication apparatus $[(100)]$ has a first radio device $[(110)]$, such as a Bluetooth radio, for use in a first frequency band, and a second radio device $[(120)]$, such as a Globalstar satellite radio, for use in a second frequency band, which is proximate to the first frequency band. The communication apparatus also has a controller coupled to the first and second radio devices. The first radio device may comprise a frequency-hopping spread-spectrum transmitter. Moreover, the first radio device $[(110)]$ has a first operating mode employing a first frequency range. The first radio device also has a second operating mode employing a second frequency range, which is smaller than the first frequency range. The controller is adapted to set the first radio device in its second operating mode, when the second radio device $[(120)]$ is in operation, and otherwise set the first radio device in its first operating mode.

~~To be published together with Fig. 1~~

Plus Search.

09859704_CLS.txt
Most Frequently Occurring Classifications of Patents Returned
From A Search of 09859704 on July 05, 2005

Original Classifications

4 324/318
3 375/344
3 455/142
3 455/76
2 333/17.1
2 348/724
2 375/272
2 455/226.4
2 455/86
2 600/407

Cross-Reference Classifications

6 455/86
4 455/260
4 455/264
3 330/306
3 455/195.1
3 455/265
3 455/339
2 324/322
2 327/105
2 329/303
2 329/306
2 329/325
2 330/305
2 333/219
2 370/497
2 375/278
2 375/280
2 375/303
2 375/327
2 375/334
2 375/344
2 455/119
2 455/125
2 455/126
2 455/192.2
2 455/208
2 455/212
2 455/214
2 455/242.2
2 455/263
2 455/314
2 455/340
2 455/67.7
2 455/76

Combined Classifications

8 455/86
5 324/318
5 375/344
5 455/76
4 455/260
4 455/264
3 324/322
3 330/306
3 375/272
3 375/278

3 375/334
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